

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:)	188 0
DENNIS P. CURRAN ET AL.	FLUOROUS TIN COMPO	\$
Serial No. 09/602,105) METHODS OF USING FLU COMPOUNDS	JOROUS TIN
Filed: June 22, 2000)	
Art Unit: 1621)	·
Examiner: P. Nazario Gonzalez)	
Attorney Docket No. 00-012))
	Pittsburgh, Pennsylvania 15219	
	May 27, 2003	

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as firstclass mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450.

Henry E. Bartony Jr. Registration No. 34,772

May 27, 2003

Date

INFORMATION DISCLOSURE STATEMENT

In compliance with Applicant's duty of disclosure under 37 C.F.R. § 1.56, Applicants submit the attached one sheet of Form PTO/SB/08A and one sheet of Form DENNIS P. CURRAN ET AL..

Serial No.: 09/602,105

PTO/SB/08B listing publications for consideration by the Examiner. Kindly, make these publications of record in the file of the application.

STATEMENT OF RELEVANCY

The relevance of the publications listed on attached Forms PTO/SB/08A and PTO/SB/08B is apparent from their disclosure.

The Examiner is respectively requested to initial a copy of the attached Forms to show consideration of the publications, and to return the initialed form to the undersigned Attorney for Applicants.

Applicants note that although the cited references may be relevant to the examination of the above-referenced application, the filing of this Statement is not an admission that the information cited in the statement is, or is considered to be, prior art or material to patentability as defined in § 1.56(b).

DENNIS P. CURRAN ET AL..

Serial No.: 09/602,105

Applicants believe that no fee is required in connection with this Information Disclosure Statement. However, the United States Patent and Trademark Office is hereby authorized to charge any such fee to Deposit Account No. 02-1065. A duplicate copy of this Information Disclosure Statement is transmitted herewith.

Respectfully submitted,

DENNIS P. CURRAN ET AL.

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PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
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Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Compl t if Known				
Application Number 09/602,105				
Filing Date	JUNE 22, 2002			
First Named Inventor	DENNIS P. CURRAN			
Art Unit	1621			
Examiner Name	P. NAZARIO GONZALEZ			
Attorney Docket Number	00-012			

Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- 5,859,247	07/31/1996	CURRAN	Figures Appear
	A2	US- 6,156,896	07/31/1996	CURRAN	A
	А3	US- 5,777,121	06/28/1996	CURRAN	18
	A4	US- 5,463,082	07/08/1993	HORVATH	
* *************************************	A5	us- 4,454,233	12/17/1981	WANG	> Uni
	A6	US- 5,798,032	09/16/1994	KHAN	SCH O.
	Α7	us- 5,401,847	01/27/1993	GLAZER	CE. 3
	A8	us- 3,590,060	09/22/1969	MURCH	Wish
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FOREIGN PATENT DOCUMENTS								
Examiner Cite		Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages			
Initials	No.1	Country Code 3 - Number 4 - Kind Code 5 (if known)		Applicant of Cited Document	or Relevant Figures Appear	T€		
	В1					l		
	B2	WO/ 01/98312 (search report) *	12-27-2001	CURRAN	(SEARCH REPORT)			
······		* PCT Case corresponding to present						
**********		US Patent Application						
·····		Annual Annual California Code of Address Code (California California Californ						
	- 							

Examiner	Date	
Signature	Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.





PTO/SB/08B (10-01)
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Substitute for form 1449B/PTO		C mplete if Known			
		01 001105	Application Number	09/602,105	
STATEMENT BY APPLICANT			Filing Date	JUNE 22, 2002	
			First Named Inventor	DENNIS P. CURRAN	
			Group Art Unit	1621	
(use as many shee	its as	necessary)	Examiner Name	P. NAZARIO GONZALEZ	
2	of	2	Attorney Docket Number	00-012	
	RMATION DE	RMATION DIS EMENT BY AI	RMATION DISCLOSURE EMENT BY APPLICANT (use as many sheets as necessary)	Application Number Filing Date First Named Inventor Group Art Unit [use as many sheets as necessary] Application Number Filing Date First Named Inventor Group Art Unit Examiner Name	Application Number 09/602,105 Filling Date JUNE 22, 2002 First Named Inventor DENNIS P. CURRAN Group Art Unit 1621 Examiner Name P. NAZARIO GONZALEZ

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Т2	_
	C1	CURRAN, D. P.; HADIDA, S.; KIM, S. Y. Tris(2-perfluorohexylethyl) tin azide: A new reagent for preparation of 5-substituted tetrazoles from nitriles with purification by fluorous organic liquid-liquid extraction. Tetrahedron 1999, 55, 8997-9006.		X
	C2	CURRAN, D. P.; HADIDA, S.; KIM, S. Y.; Luo, Z. Y. Fluorous tin hydrides: A new family of reagents for use and reuse in radical reactions. J. Am. Chem. Soc. 1999, 121, 6607-6615	T ²	
Anno mineral	СЗ	CURRAN, D. P.; LUO, Z.; DEGENKOLB, P. "propylene spaced" allyl tin reagents: A new class of fluorous tin reagents for allylations under radical and metal-catalyzed conditions. Bioorg. Med. Chem. Lett. 1998, 8, 2403-2408.	(\$)	, 70 Es
	C4	RYU, I.; NIGUMA, T.; MINAKATA, S.; KOMATSU, M.; HADIDA, S. et al. Hydroxymethylation of organic halides. Evaluation of a catalytic system involving a fluorous tin hydride reagent for radical carbonylation. Tetrahedron Lett. 1997, 38, 7883-7886.		OFF
	C5	HANEY B.P. et al. Round trip radical reactions from acyclic precursors to tricyclo 5.3.1.02,6undecanes. A new cascade radical cyclization approach to (plus or minus)-isogymnomitrene and (plus or minus) - gymnomitrene. Journal of Organic Chemistry, American Chemical Society. Easton, US, vol. 65, no. 7, 2000, pages 2007-2013.		
	C6	BUCHER, B. et al. Selective sulfonylation of 1,2-diols and derivatives catalyzed by a recoverable fluorous tin oxide. Tetrahedron Lett., vol. 41, no. 49, 2000, pages 9617-9621.		
	-			

Examiner	Date
Signature	Considered

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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.